0	For receiving Office use only			
0-1	International Application No.			
0-2	International Filing Date			
0-3	Name of receiving Office and "PCT International Application"			
0-4	Form PCT/RO/101 PCT Request			
0-4-1	Prepared Using ·	PCT-SAFE [EASY mode]		
		Version 3.50 (Build 0002.162)		
0-5	Petition			
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty			
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)		
0-7	Applicant's or agent's file reference	P12220-PCT		
1	Title of Invention	METHOD FOR INITIATING UPLINK SIGNALING PROACTIVELY BY MBMS UE		
ii	Applicant			
II-1	This person is	applicant only		
11-2	Applicant for	all designated States except US		
11-4	Name	SAMSUNG ELECTRONICS CO., LTD.		
II-5	Address	416, Maetan-dong, Yeongtong-gu, Suwon-si Gyeonggi-do442-742 Republic of Korea		
II-6	State of nationality	KR		
11-7	State of residence	KR		
11-8	Telephone No.	82-31-279-5041		
11-9	Facsimile No.	82-31-279-6974		
11-10	e-mail	xhpark@samsung.com		

III-1	Applicant and/or inventor			
11-1-1	This person is	applicant only		
II-1-2	Applicant for	all designated States except US		
11-1-4	Name	Beijing Samsung Telecom R&D Center		
III-1-5	Address .	4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District 100081 Beijing China		
III-1-6	State of nationality	CN		
II I- 1-7	State of residence	CN		
111-2	Applicant and/or inventor			
ill-2-1	This person is	applicant and inventor		
111-2-2	Applicant for	US only		
III-2-4	Name (LAST, First)	LEE, Kook-Heui		
III-2-5	Address	#108-1004, Byucksan 1-cha APT., Suji- eup, Yongin-si Gyeonggi-do449-755 Republic of Korea		
111-2-6	State of nationality	KR		
111-2-7	State of residence	KR		
111-3	Applicant and/or inventor			
111-3-1	This person is	applicant and inventor		
III-3-2	Applicant for	US only		
111-3-4	Name (LAST, First)	CHOI, Sung-Ho		
III-3-5	Address	#232-503, Hwanggolmaeul 2-danji APT., Yeongtong-dong, Yeongtong-gu, Suwon-si Gyeonggi-do443-744 Republic of Korea		
111-3-6	State of nationality	KR		
111-3-7	State of residence	KR		
III-4	Applicant and/or inventor			
111-4-1	This person is	applicant and inventor		
111-4-2	Applicant for	US only		
111-4-4	Name (LAST, First)	LI, Detao		
III-4-5	Address	4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District 100081 Beijing China		
111-4-6	State of nationality	CN		
		CN		

111-5	Applicant and/or inventor			
11-5-1	This person is	applicant and inventor		
11-5-2	Applicant for	US only		
11-5-4	Name (LAST, First)	WANG, Hong		
III-5-5	Address	4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District 100081 Beijing China		
11-5-6	State of nationality	CN		
III-5-7	State of residence	CN		
iV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
V-1-1	Name (LAST, First)	LEE, Keon-Joo		
IV-1-2	Address	Mihwa Bldg. 110-2, Myongryun-dong 4-ga, Chongro-gu Seoul110-524 Republic of Korea		
IV-1-3	Telephone No.	82-2-744-0305		
V-1-4	Facsimile No.	82-2-744-5247		
IV-1-5	e-mail	kjlp@leepat.co.kr		
V	DESIGNATIONS			
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.			
VI-1	Priority claim of earlier national application			
VI-1-1	Filing date	09 July 2003 (09.07.2003)		
VI-1-2	Number	03147532.9		
VI-1-3	Country	CN		
VII-1	International Searching Authority Chosen	Korean Intellectual Property Office (ISA/KR)		

7111	Declarations	Number of declarations	
III-1	Declaration as to the identity of the inventor	-	
/III-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
III-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
/111-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
/III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	5	✓
X-2	Description	16	-
X-3	Claims	3	-
X-4	Abstract	1	✓
X-5	Drawings	10	_
X-7	TOTAL	35	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	V	-
X-11	Copy of general power of attorney	✓	-
X-17	PCT-SAFE physical media	-	✓
X-19	accompany the abstract	1	
X-20	Language of filing of the international application	English	
(-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	LEE, Keon-Joo	
X-1-2 X-1-3	Name of signatory Capacity		

Original (for SUBMISSION)

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	·
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	ERNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by	

11-1	Date of receipt of the record copy by		
	the International Bureau		

1/1
PCT REQUEST (ANNEX - FEE CALCULATION SHEET)
Original (for SUBMISSION)
(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only			
•				
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form PCT/RO/101 (Annex)			
	PCT Fee Calculation Sheet		l .	
0-4-1	Prepared Using		PCT-SAFE [EAS]	
			Version 3.50	(Build 0002.162)
0-9	Applicant's or agent's file reference	е	P12220-PCT	
2	Applicant		SAMSUNG ELECT	RONICS CO., LTD.
12	Calculation of prescribed fees		fee amount/muliplier	Total amounts (KRW)
12-1	Transmittal fee	T	€>	45000
12-2-1	Search fee	S	<₽><	225000
12-2-2	International search to be carried out	by	KR	
12-3	International filing fee			
	(first 30 sheets)	i1	1329000	
12-4	Remaining sheets		5	
12-5	Additional amount	(X)	14000	
12-6	Total additional amount	i2	70000	
12-7	i1 + i2 =	i	1399000	
12-12	EASY Filing reduction	R	-95000	
12-13	Total International filing fee (i-R)	ı	♦	1304000
12-14	Fee for priority document			
	Number of priority documents requested		0	
12-15	Fee per document	(X)	0	
12-16	Total priority document fee:	Р	<₽	
12-17	TOTAL FEES PAYABLE (T+S+I+P)		₽	1574000
12-19	Mode of payment		cash	

13-2-3	Validation messages Names	Green? Applicant 2: Name should preferably be entered in capital letters. Please verify.
13-2-7	Validation messages Contents	Yellow Accompanying item "original separate power of attorney" has not been indicated as enclosed.
	Validation messages Contents	Green? Priority 1. The priority document is not enclosed. (The applicant must furnish it within 16 months from the earliest priority date claimed)
	Validation messages Contents	Green? Reference number for attached copy of general power of attorney not indicated.